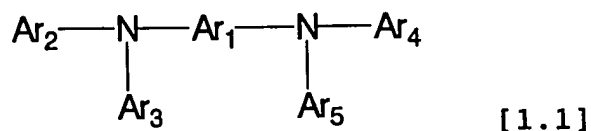
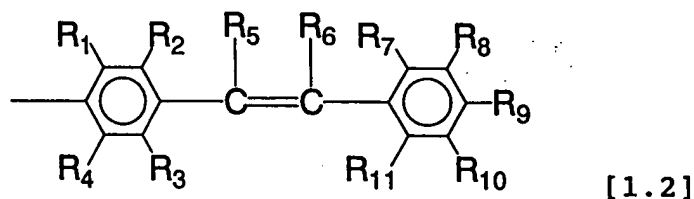


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C1  
C5712

wherein Ar<sub>1</sub> represents a substituted or unsubstituted arylene group having 5 to 42 carbon atoms; at least one of Ar<sub>2</sub> to Ar<sub>5</sub> independently represents a group represented by the following general formula [1.2]; the remaining group(s) of Ar<sub>2</sub> to Ar<sub>5</sub> independently represents an aryl group having 6 to 20 carbon atoms; and at least one of Ar<sub>2</sub> to Ar<sub>5</sub> comprises at least one hydrocarbon group which may include oxygen atom(s); and Ar<sub>2</sub> and Ar<sub>3</sub> and/or Ar<sub>4</sub> and Ar<sub>5</sub> may mutually bond to form a ring:



wherein each of R<sub>1</sub> to R<sub>11</sub> independently represents a hydrogen atom, halogen atom, hydroxy group, substituted or unsubstituted amino group, cyano group, nitro group, substituted or unsubstituted alkyl group, substituted or unsubstituted alkenyl

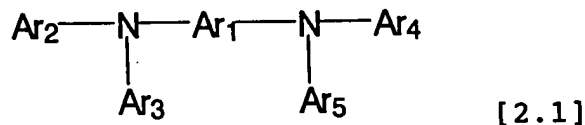
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group, substituted or unsubstituted cycloalkyl group, substituted or unsubstituted alkoxy group, substituted or unsubstituted aromatic hydrocarbon group, substituted or unsubstituted aromatic heterocyclic group, substituted or unsubstituted aralkyl group, substituted or unsubstituted aryloxy group, substituted or unsubstituted alkoxycarbonyl group, or carboxyl group; and two of R<sub>1</sub> to R<sub>11</sub> may form a ring.

2 (amended). The organic electroluminescent device according to Claim 1 wherein R<sub>6</sub> is said hydrocarbon group which may include oxygen atom(s).

3 (twice amended). An organic electroluminescent device comprising one or more organic thin film layer(s) placed between an anode and a cathode, at least one of said organic thin film layer(s) being a luminescent layer,

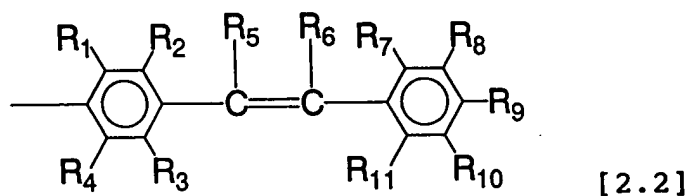
wherein said luminescent layer comprises a compound represented by the following general formula [2.1]:



wherein Ar<sub>1</sub> represents a substituted or unsubstituted arylene group having 5 to 42 carbon atoms; at least one of Ar<sub>2</sub> to Ar<sub>5</sub> independently represents a group represented by the following general formula [2.2]; the remaining group(s) of Ar<sub>2</sub> to

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Ar<sub>5</sub> independently represents an aryl group having 6 to 20 carbon atoms; and at least one of Ar<sub>2</sub> to Ar<sub>5</sub> comprises at least one saturated hydrocarbon group having 2 or more carbon atoms in which oxygen atom(s) may be inserted; and Ar<sub>2</sub> and Ar<sub>3</sub> and/or Ar<sub>4</sub> and Ar<sub>5</sub> may mutually bond to form a ring:



wherein, each of R<sub>1</sub> to R<sub>11</sub> independently represents a hydrogen atom, halogen atom, hydroxy group, substituted or unsubstituted amino group, cyano group, nitro group, substituted or unsubstituted alkyl group, substituted or unsubstituted alkenyl group, substituted or unsubstituted cycloalkyl group, substituted or unsubstituted alkoxy group, substituted or unsubstituted aromatic hydrocarbon group, substituted or unsubstituted aromatic heterocyclic group, substituted or unsubstituted aralkyl group, substituted or unsubstituted aryloxy group, substituted or unsubstituted alkoxycarbonyl group, or carboxyl group; and two of R<sub>1</sub> to R<sub>11</sub> may form a ring.

4 (amended). The organic electroluminescent device according to Claim 3 wherein said saturated hydrocarbon group having 2 or more carbon atoms in which oxygen atom(s) may be inserted is a group bonded to an aryl group other than an

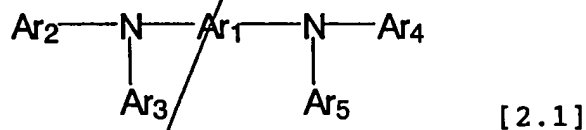
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aryl group in general formula [2.2].

5 (amended). The organic electroluminescent device according to Claim 4 wherein at least one of said saturated hydrocarbon group(s) having two or more carbon atoms in which oxygen atom(s) may be inserted is bonded to a carbon atom of said aryl group other than an aryl group in general formula [2.2] at a position ortho to a carbon atom bonded to a nitrogen atom of said general formula [2.1].

10 (amended). An organic electroluminescent element comprising one or more organic thin film layer(s) placed between an anode and a cathode, at least one of the organic thin film layer(s) being a hole transporting layer,

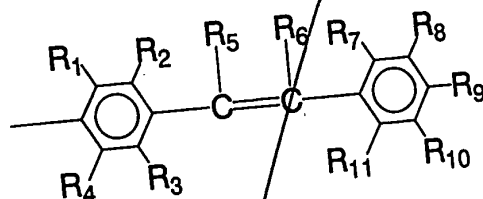
wherein said <sup>AB</sup> luminescent layer comprises a compound represented by the following general formula [2.1]:



wherein Ar<sub>1</sub> represents a substituted or unsubstituted arylene group having 5 to 42 carbon atoms; at least one of Ar<sub>2</sub> to Ar<sub>5</sub> independently represents a group represented by the following general formula [2.2]; the remaining group(s) of Ar<sub>2</sub> to Ar<sub>5</sub> independently represents an aryl group having 6 to 20 carbon atoms; and at

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least one of Ar<sub>2</sub> to Ar<sub>5</sub> comprises at least one saturated hydrocarbon group having 2 or more carbon atoms in which oxygen atom(s) may be inserted; and Ar<sub>2</sub> and Ar<sub>3</sub> and/or Ar<sub>4</sub> and Ar<sub>5</sub> may mutually bond to form a ring:

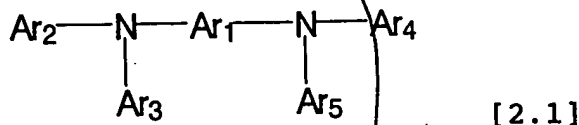


[2.2]

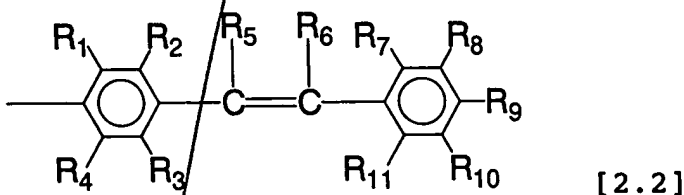
wherein, each of R<sub>1</sub> to R<sub>11</sub> independently represents a hydrogen atom, halogen atom, hydroxy group, substituted or unsubstituted amino group, cyano group, nitro group, substituted or unsubstituted alkyl group, substituted or unsubstituted alkenyl group, substituted or unsubstituted cycloalkyl group, substituted or unsubstituted alkoxy group, substituted or unsubstituted aromatic hydrocarbon group, substituted or unsubstituted aromatic heterocyclic group, substituted or unsubstituted aralkyl group, substituted or unsubstituted aryloxy group, substituted or unsubstituted alkoxycarbonyl group, or carboxyl group; and two of R<sub>1</sub> to R<sub>11</sub> may form a ring.

11 (amended). An organic electroluminescent element comprising one or more organic thin film layer(s) placed between an anode and a cathode, at least one of the organic thin film layer(s) being an electron transporting layer, wherein said electron transporting layer comprises a compound represented

by the following general formula [2.1]:



wherein Ar<sub>1</sub> represents a substituted or unsubstituted arylene group having 5 to 42 carbon atoms; at least one of Ar<sub>2</sub> to Ar<sub>5</sub> independently represents a group represented by the following general formula [2.2]; the remaining group(s) of Ar<sub>2</sub> to Ar<sub>5</sub> independently represents an aryl group having 6 to 20 carbon atoms; and at least one of Ar<sub>2</sub> to Ar<sub>5</sub> comprises at least one saturated hydrocarbon group having 2 or more carbon atoms in which oxygen atom(s) may be inserted; and Ar<sub>2</sub> and Ar<sub>3</sub> and/or Ar<sub>4</sub> and Ar<sub>5</sub> may mutually bond to form a ring:



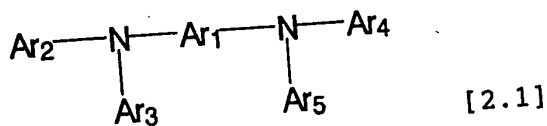
wherein, each of R<sub>1</sub> to R<sub>11</sub> independently represents a hydrogen atom, halogen atom, hydroxy group, substituted or unsubstituted amino group, cyano group, nitro group,

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substituted or unsubstituted alkyl group, substituted or unsubstituted alkenyl group, substituted or unsubstituted cycloalkyl group, substituted or unsubstituted alkoxy group, substituted or unsubstituted aromatic hydrocarbon group, substituted or unsubstituted aromatic heterocyclic group, substituted or unsubstituted aralkyl group, substituted or unsubstituted aryloxy group, substituted or unsubstituted alkoxycarbonyl group, or carboxyl group; and two of  $R_1$  to  $R_{11}$  may form a ring.

13 (twice amended). An organic electroluminescent device comprising at least an anode, a luminescent zone and a cathode, the luminescent zone being formed from one or more organic thin film layer(s),

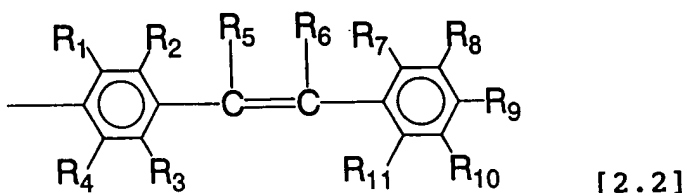
wherein said luminescent zone is adjacent to the anode, and an organic thin film layer of the luminescent zone which is adjacent to the anode contains a compound represented by the following general formula [2.1]:



wherein,  $\text{Ar}_1$  represents a substituted or unsubstituted arylene group having 5 to 42 carbon atoms; at least one of  $\text{Ar}_2$  to  $\text{Ar}_5$  independently represents a group represented by the following general formula [2.2]; the remaining group(s) of  $\text{Ar}_2$  to

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Ar<sub>5</sub> independently represents an aryl group having 6 to 20 carbon atoms; and at least one of Ar<sub>2</sub> to Ar<sub>5</sub> comprises at least one saturated hydrocarbon group having 2 or more carbon atoms in which oxygen atom(s) may be inserted; and Ar<sub>2</sub> and Ar<sub>3</sub> and/or Ar<sub>4</sub> and Ar<sub>5</sub> may mutually bond to form a ring:

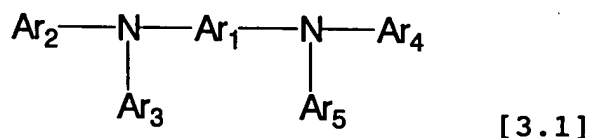


wherein each of R<sub>1</sub> to R<sub>11</sub> independently represents a hydrogen atom, halogen atom, hydroxy group, substituted or unsubstituted amino group, cyano group, nitro group, substituted or unsubstituted alkyl group, substituted or unsubstituted alkenyl group, substituted or unsubstituted cycloalkyl group, substituted or unsubstituted alkoxy group, substituted or unsubstituted aromatic hydrocarbon group, substituted or unsubstituted aromatic heterocyclic group, substituted or unsubstituted aralkyl group, substituted or unsubstituted aryloxy group, substituted or unsubstituted alkoxycarbonyl group, or carboxyl group and two of R<sub>1</sub> to R<sub>11</sub> may form a ring.

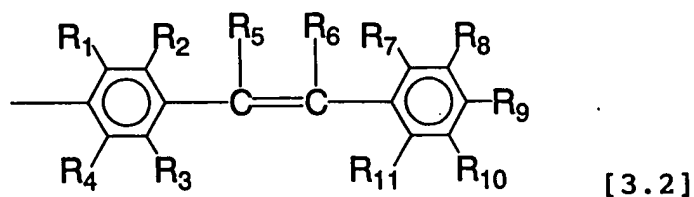
14 (twice amended). An organic electroluminescent device comprising one or more organic thin film layer(s) placed between an anode and a cathode, at least one of said layer being a luminescent layer,



wherein said luminescent layer comprises a compound represented by the following general formula [3.1]:



wherein Ar<sub>1</sub> represents a substituted or unsubstituted arylene group having 5 to 42 carbon atoms; each of Ar<sub>2</sub> and Ar<sub>3</sub> independently represents a group represented by the following general formula [3.2]; and each of Ar<sub>4</sub> and Ar<sub>5</sub> independently represents a substituted or unsubstituted aryl group having 6 to 20 carbon atoms; and Ar<sub>2</sub> and Ar<sub>3</sub> and/or Ar<sub>4</sub> and Ar<sub>5</sub> may mutually bond to form a ring:

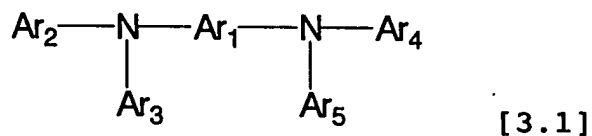


wherein each of R<sub>1</sub> to R<sub>11</sub> independently represents a hydrogen atom, halogen atom, hydroxy group, substituted or unsubstituted amino group, cyano group, nitro group, substituted or unsubstituted alkyl group, substituted or unsubstituted alkenyl

group, substituted or unsubstituted cycloalkyl group, substituted or unsubstituted alkoxy group, substituted or unsubstituted aromatic hydrocarbon group, substituted or unsubstituted aromatic heterocyclic group, substituted or unsubstituted aralkyl group, substituted or unsubstituted aryloxy group, substituted or unsubstituted alkoxycarbonyl group, or carboxyl group; and R<sub>6</sub> is a substituent other than a hydrogen atom; and two of R<sub>1</sub> to R<sub>11</sub> may form a ring.

18 (amended). An organic electroluminescent element comprising one or more organic thin film layer(s) placed between an anode and a cathode, at least one of the organic thin film layer(s) being a hole transporting layer,

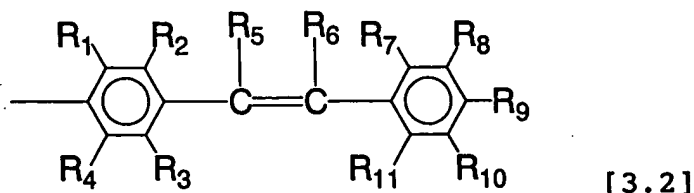
wherein said hole transporting layer comprises a compound represented by the following general formula [3.1]:



wherein Ar<sub>1</sub> represents a substituted or unsubstituted arylene group having 5 to 42 carbon atoms; each of Ar<sub>2</sub> and Ar<sub>3</sub> independently represents a group represented by the following general formula [3.2]; and each of Ar<sub>4</sub> and Ar<sub>5</sub> independently represents a substituted or unsubstituted aryl group having 6 to 20 carbon atoms;

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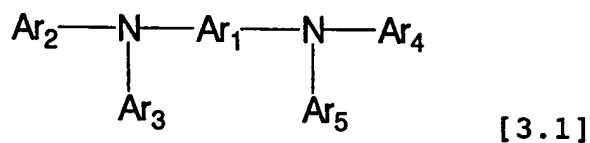
and Ar<sub>2</sub> and Ar<sub>3</sub> and/or Ar<sub>4</sub> and Ar<sub>5</sub> may mutually bond to form a ring:



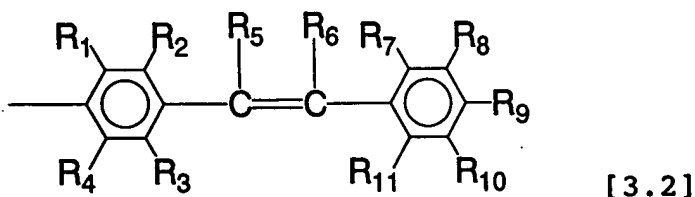
wherein each of R<sub>1</sub> to R<sub>11</sub> independently represents a hydrogen atom, halogen atom, hydroxy group, substituted or unsubstituted amino group, cyano group, nitro group, substituted or unsubstituted alkyl group, substituted or unsubstituted alkenyl group, substituted or unsubstituted cycloalkyl group, substituted or unsubstituted alkoxy group, substituted or unsubstituted aromatic hydrocarbon group, substituted or unsubstituted aromatic heterocyclic group, substituted or unsubstituted aralkyl group, substituted or unsubstituted aryloxy group, substituted or unsubstituted alkoxy carbonyl group, or carboxyl group; and R<sub>6</sub> is a substituent other than a hydrogen atom; and two of R<sub>1</sub> to R<sub>11</sub> may form a ring.

19 (amended). An organic electroluminescent element comprising one or more organic thin film layer(s) placed between an anode and a cathode, at least one of the organic thin film layer(s) being an electron transporting layer,

wherein said electron transporting layer comprises a compound represented by the following general formula [3.1]:



wherein Ar<sub>1</sub> represents a substituted or unsubstituted arylene group having 5 to 42 carbon atoms; each of Ar<sub>2</sub> and Ar<sub>3</sub> independently represents a group represented by the following general formula [3.2]; and each of Ar<sub>4</sub> and Ar<sub>5</sub> independently represents a substituted or unsubstituted aryl group having 6 to 20 carbon atoms; and Ar<sub>2</sub> and Ar<sub>3</sub> and/or Ar<sub>4</sub> and Ar<sub>5</sub> may mutually bond to form a ring:



wherein each of R<sub>1</sub> to R<sub>11</sub> independently represents a hydrogen atom, halogen atom, hydroxy group, substituted or unsubstituted amino group, cyano group, nitro group, substituted or unsubstituted alkyl group, substituted or unsubstituted alkenyl group, substituted or unsubstituted cycloalkyl group, substituted or unsubstituted alkoxy group, substituted or unsubstituted aromatic hydrocarbon

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group, substituted or unsubstituted aromatic heterocyclic group, substituted or unsubstituted aralkyl group, substituted or unsubstituted aryloxy group, substituted or unsubstituted alkoxycarbonyl group, or carboxyl group; and R<sub>6</sub> is a substituent other than a hydrogen atom; and two of R<sub>1</sub> to R<sub>11</sub> may form a ring.

21 (twice amended). An organic electroluminescent device comprising at least an anode, a luminescent zone and a cathode, the luminescent zone being formed from one or more organic thin film layer(s),

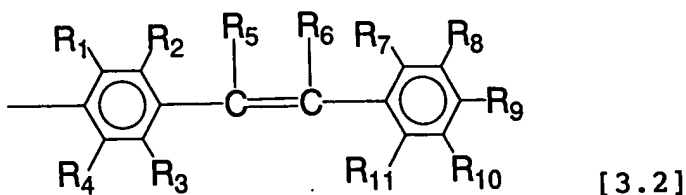
wherein said luminescent zone is adjacent to the anode, and an organic thin film layer of the luminescent zone which is adjacent to the anode contains a compound represented by the following general formula [3.1] in the form of a single substance or a mixture containing the same:



wherein Ar<sub>1</sub> represents a substituted or unsubstituted arylene group having 5 to 42 carbon atoms; each of Ar<sub>2</sub> and Ar<sub>3</sub> independently represents a group represented by the following general formula [3.2]; and each of Ar<sub>4</sub> and Ar<sub>5</sub> independently represents substituted or unsubstituted aryl group having 6 to 20 carbon atoms;

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and Ar<sub>2</sub> and Ar<sub>3</sub> and/or Ar<sub>4</sub> and Ar<sub>5</sub> may mutually bond to form a ring:



wherein each of R<sub>1</sub> to R<sub>11</sub> independently represents a hydrogen atom, halogen atom, hydroxy group, substituted or unsubstituted amino group, cyano group, nitro group, substituted or unsubstituted alkyl group, substituted or unsubstituted alkenyl group, substituted or unsubstituted cycloalkyl group, substituted or unsubstituted alkoxy group, substituted or unsubstituted aromatic hydrocarbon group, substituted or unsubstituted aromatic heterocyclic group, substituted or unsubstituted aralkyl group, substituted or unsubstituted aryloxy group, substituted or unsubstituted alkoxycarbonyl group, or carboxyl group; and R<sub>6</sub> is a substituent other than a hydrogen atom; and two of R<sub>1</sub> to R<sub>11</sub> may form a ring.

Please add the following new claims:

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22 (new). The organic electroluminescent device according to Claim 1, wherein said at least one hydrocarbon group which may include oxygen atom(s) comprises an oxygen atom.

23 (new). The organic electroluminescent device according to Claim 3, wherein said at least one saturated hydrocarbon group having 2 or more carbon atoms in which oxygen atom(s) may be inserted comprises an oxygen atom.

24 (new). The organic electroluminescent device according to Claim 10, wherein said at least one saturated hydrocarbon group having 2 or more carbon atoms in which oxygen atom(s) may be inserted comprises an oxygen atom.

25 (new). The organic electroluminescent device according to Claim 11, wherein said at least one saturated hydrocarbon group having 2 or more carbon atoms in which oxygen atom(s) may be inserted comprises an oxygen atom.

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